

SOLE/JOINT

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name: that I verily believe I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural names are listed below) of the subject matter claimed and for which a patent is sought in the application entitled:

PROCESS FOR IN VIVO PRODUCTION OF ASTAXANTHIN AND PHAFFIA RHODOZYMA YEAST OF ENHANCED ASTAXANTHIN CONTENT

which application is:
☐ the attached application
 (for original application)

☒ application Serial No. 399,183
 filed August 23, 1989 and amended on _____

(for declaration not accompanying application)

that I have reviewed and understand the contents of the specification of the above-identified application, including the claims, as amended by any amendment referred to above: that I acknowledge my duty to disclose information of which I am aware which is material to the examination of this application under 37 C.F.R. 1.56(a), i.e. such information where there is a substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent: that I hereby claim foreign priority benefits under Title 35, United States Code §119, §172 or §365 of any foreign application(s) for patent or inventor's certificate listed below and have also identified on said list any foreign application for patent or inventor's certificate on this invention having a filing date before that of the application on which priority is claimed:

Application Number	Country	Filing Date	Priority Claimed (yes or no)
		JAN 16 1991	

I hereby claim the benefit of Title 35, United States Code §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in a listed prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge my duty to disclose any material information under 37 C.F.R. 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application Serial No.	Filing Date	Status (patented, pending, abandoned)
07/385,961	July 28, 1989	abandoned
07/229,536	August 8, 1988	abandoned

I hereby appoint John H. Mion, Reg. No. 18,879, Donald E. Zinn, Reg. No. 19,046, Thomas J. Macpeak, Reg. No. 19,292, Robert J. Seas, Jr., Reg. No. 21,092, Darryl Mexic, Reg. No. 23,063, Robert V. Sloan, Reg. No. 22,775, Peter D. Olexy, Reg. No. 24,513, J. Frank Osha, Reg. No. 24,625, Waddell A. Biggart, Reg. No. 24,861, Robert G. McMorrow, Reg. No. 19,093, Louis Gubinsky, Reg. No. 24,835, Neil B. Siegel, Reg. No. 25,200, David J. Cushing, Reg. No. 28,703, John R. Inge, Reg. No. 26,916, Joseph J. Ruch, Jr., Reg. No. 26,577, Sheldon I. Landsman, Reg. No. 25,430, Richard C. Turner, Reg. No. 29,710, Howard L. Bernstein, Reg. No. 25,665, and Alan J. Kasper, Reg. No. 25,426, my attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and request that all correspondence about the application be addressed to SUGHRUE, MION, ZINN, MACPEAK & SEAS, 2100 Pennsylvania Avenue, N.W., Washington, D.C. 20037.

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Date _____ First Inventor Eric A. Johnson
 First Name Middle Initial Last Name
 Residence Madison, Wisconsin Signature _____
 Post Office Address 3901 Council Crest
 Citizenship _____ Madison, Wisconsin 54711

2-80 Date Nov. 26, 1990 Second Inventor Huei-hsiung Yang
 First Name Middle Initial Last Name
 Residence Rockville, Maryland Signature [Signature]
MD Post Office Address 2287 Glenmore Terrace
 Citizenship U.S.A. Rockville, Maryland 20853

Date _____ Third Inventor Beril Geldiay-Tuncer
First Name Middle Initial Last Name
Residence MIR, TURKEY Signature _____
Post Office Address 6348 SOK. No: 13/7, Bostanli-Karsiyaka
12 MIR, TURKEY
Citizenship _____

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Post Office Address 5417 Graywing Court
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Date _____ Sixth Inventor Kwok Ho
First Name Middle Initial Last Name
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California Post Office Address 10975 Guadalimar Way
San Diego, California 92129
Citizenship X

Date _____ Seventh Inventor _____
First Name Middle Initial Last Name
Residence _____ Signature _____
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First Name Middle Initial Last Name
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Post Office Address 3901 Council Crest
Citizenship Madison, Wisconsin 54711

Date _____ Second Inventor Huei-hsiung Yang
First Name Middle Initial Last Name
Residence Rockville, Maryland Signature _____
Post Office Address 2287 Glenmore Terrace
Citizenship Rockville, Maryland 20853

13-0 Date X 12/10/90
First Inventor Beril Geldiay-Tuncer
First Name Middle Initial Last Name
Residence MIR, TURKEY Signature X Beril Geldiay-Tuncer
TRX
Post Office Address 6348 SOK. No: 13/7, Bostanli-Karsiyaka
Citizenship X TURKEY 12 MIR, TURKEY

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Date	First Inventor	First Name	Middle Initial	Last Name
	Eric A. Johnson	Eric	A.	Johnson
Residence	Madison, Wisconsin	Signature		
		Post Office Address		
		3901 Council Crest		
Citizenship		Madison, Wisconsin 54711		
Date	Second Inventor	First Name	Middle Initial	Last Name
	Huei-hsiung Yang	Huei-hsiung		Yang
Residence	Rockville, Maryland	Signature		
		Post Office Address		
		2287 Glenmore Terrace		
Citizenship		Rockville, Maryland 20853		

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Post Office Address 6348 SOK. No: 13/7, Bostanli-Karsiyaka
Citizenship _____ 12 MIR, TURKEY

40 Date X 11.13.90 Fourth Inventor William T. Hall
First Name Middle Initial Last Name
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Citizenship X USA MD Rockville, Maryland 20853

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		First Name	Middle Initial	Last Name
Residence _____	Signature _____	3901 Council Crest		
	Post Office Address _____	Madison, Wisconsin 54711		
Citizenship _____				
Date _____	Second Inventor	Huei-hsiung	Yana	
		First Name	Middle Initial	Last Name
Residence _____	Signature _____	2287 Glenmore Terrace		
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5-0 Date X 1/7/91 Fifth Inventor David Schreiber
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August 8, 1988

abandoned

I hereby appoint John H. Mion, Reg. No. 18,879, Donald E. Zinn, Reg. No. 19,046, Thomas J. Macpeak, Reg. No. 19,292, Robert J. Seas, Jr., Reg. No. 21,092, Darryl Mexic, Reg. No. 23,063, Robert V. Sloan, Reg. No. 22,775, Peter D. Olexy, Reg. No. 24,513, J. Frank Osha, Reg. No. 24,625, Waddell A. Biggart, Reg. No. 24,861, Robert G. McMorrow, Reg. No. 19,093, Louis Gubinsky, Reg. No. 24,835, Neil B. Siegel, Reg. No. 25,200, David J. Cushing, Reg. No. 28,703, John R. Inge, Reg. No. 26,916, Joseph J. Ruch, Jr., Reg. No. 26,577, Sheldon I. Landsman, Reg. No. 25,430, Richard C. Turner, Reg. No. 29,710, Howard L. Bernstein, Reg. No. 25,665, and Alan J. Kasper, Reg. No. 25,426, my attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and request that all correspondence about the application be addressed to SUGHRUE, MION, ZINN, MACPEAK & SEAS, 2100 Pennsylvania Avenue, N.W., Washington, D.C. 20037.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

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